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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/060,714	01/30/2002	Theresa O'Keefe	MPI00-452P1RM	8199	
30405	7590 11/18/2005	•	EXAMINER		
	UM PHARMACEUTI	JALLA, SANJOO			
40 Landsdowne Street CAMBRIDGE, MA 02139			ART UNIT	PAPER NUMBER	
	•		1644		

DATE MAILED: 11/18/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	Application No. Applicant(s)						
Office Action Summary		10/060,7	14	O'KEEFE ET AL.					
		Examine	,	Art Unit					
		Sanjoo St		1644					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR R CHEVER IS LONGER, FROM THE MAILIN nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory per ter to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	IG DATE OF THE FR 1.136(a). In no evon. period will apply and w statute, cause the app	IIS COMMUNICATION ent, however, may a reply be timed the spire SIX (6) MONTHS from lication to become ABANDONE	N. hely filed the mailing date of this co D (35 U.S.C. § 133).					
Status									
1)⊠	Responsive to communication(s) filed on 23 August 2005.								
·	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.								
3)	,—								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)🖂	4)⊠ Claim(s) <u>1-31, 40-46</u> is/are pending in the application.								
	4a) Of the above claim(s) <u>33-36</u> is/are withdrawn from consideration.								
5)	5) Claim(s) is/are allowed.								
6)	Claim(s) is/are rejected.								
7)	Claim(s) is/are objected to.								
8)□	Claim(s) 1-31, 40-46 are subject to restrict	tion and/or elec	tion requirement.						
Applicati	on Papers								
9)	The specification is objected to by the Exa	miner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority u	ınder 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documents have been received.									
	Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	t(s)								
_	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)					
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-94		Paper No(s)/Mail Da	ate	O 152)				
	nation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date	5B/08)	5) Notice of Informal P 6) Other:	atent Application (PTC	J-194)				

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## Species Election

1. The previous restriction is vacated. A new restriction follows. The examiner apologizes for any delay or inconvenience and will endeavor to expedite prosecution upon receipt of a response to this new election requirement.

- 2. This application contains claims directed to the following patentably distinct species of the claimed inventions. Applicant is required to elect one SEQ ID NO. from each species.
- a) Heavy chain variable CDR selected from the group of amino acid sequences of SEQ ID NOs: 1, 2 or 3.
- b) Light chain variable CDR selected from the group of amino acid sequences of SEQ ID NOs: 4, 5 or 6.
- c) Heavy chain variable framework region, amino acid sequence selected from SEQ ID NO: 7, 8, 9, or 10
- d) Light chain variable framework region, amino acid sequence selected from SEQ ID NO: 11, 12, 13 or 14.

The species of anti-CD3 antibody molecule are patentably distinct, as demonstrated by their unique amino acid sequences represented by their respective SEQ ID NO's. For example, each CDR, comprising a specific amino acid sequence will confer a specific binding property on the claimed antibody resulting in a distinct biological activity. Framework regions also comprise specific amino acid sequences and confer specific 3D structure on the antibody. Further, framework regions are very specific in supporting the CDR regions, hence framework regions with different amino acid sequences will differ in their function of supporting CDR.

- 2. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species, which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP j 809.02(a).
- 3. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the

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case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 4. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Sanjoo S Jalla whose telephone number is 571-272-4453. The examiner can normally be reached Monday through Friday from 8:30-5pm.
- 7. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on 571-272-0841. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 8. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sanjoo S. Jalla, Ph.D. Patent Examiner Technology Center 1600 G.R. EWOLDT, PH.D. PRIMARY EXAMINER